

Call for Papers · VAM-HRI 2020

3rd International Workshop on Virtual, Augmented, and Mixed Reality for Human-Robot Interactions

Collocated with HRI · Cambridge, UK · March 23



At VAM-HRI we seek to bring together HRI, Robotics, and AI researchers working on challenges in mixed reality interactions between humans and robots. VAM-HRI 2020 is looking to follow on the success of the last two years, and welcomes contributions on VR/AR/MR topics including, but not limited to:

- Novel HRI problems that can benefit from AR/VR/MR
- Intention communication, explanation of behaviors
- Robot testing and diagnostics
- Human-subject experimentation
- Efficient representations for AR/VR/MR interaction patterns
- AR/VR/MR language grounding AR/VR/MR-augmented natural language generation
- AR/VR/MR-enabled robot control
- Architectures for AR/VR/MR-based HRI
- AR/VR/MR for expanding social interactions

SUBMISSIONS DEADLINE: January 30, 2019

FULL PAPERS: 6-8 page papers presenting novel work.

ABSTRACTS: 2-4 page papers presenting previous, current, or proposed work.

NOTIFICATION DEADLINE: Before HRI Early Registration

Organizing Team

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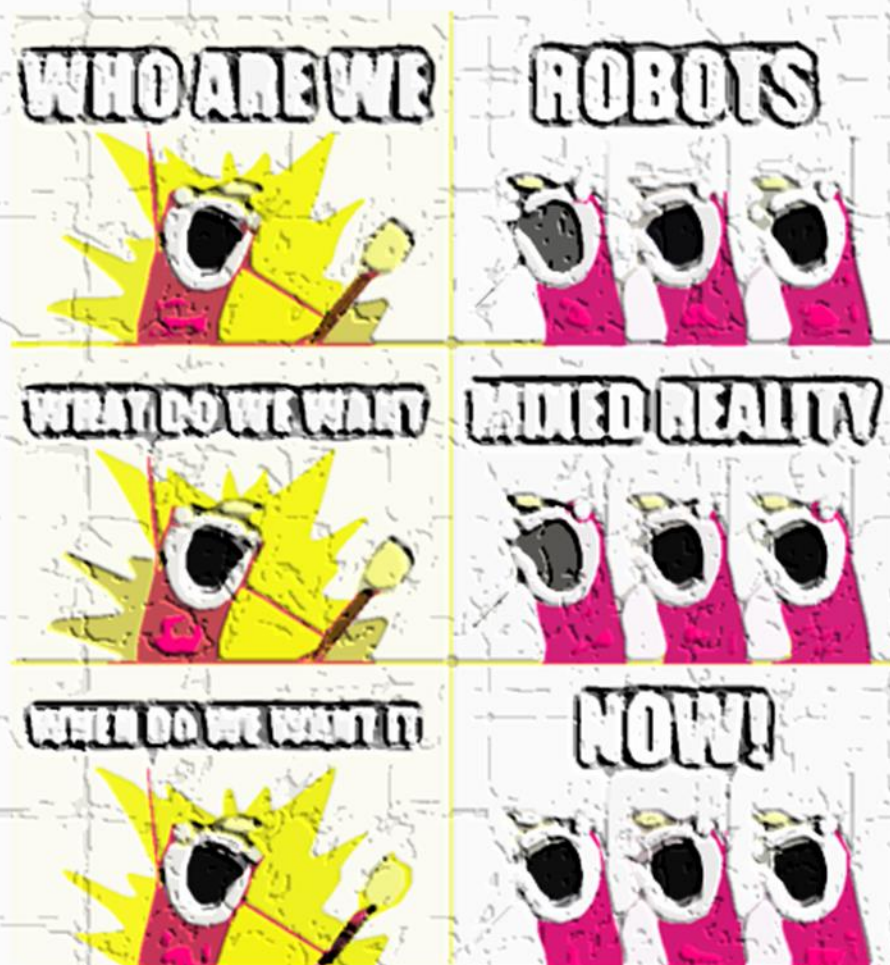


For more information, visit:
<http://vam-hri.xyz/>

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